PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 10,687156 **CLAIMS AS FILED - PART I SMALL ENTITY** OTHER THAN (Column 1) (Column 2) TYPE [SMALL ENTITY **TOTAL CLAIMS** RATE FEE RATE FEE FOR NUMBER FILED NUMBER EXTRA BASIC FEE 385.00 BASIC FEE 770.00 OR TOTAL CHARGEABLE CLAIMS Zminus 20= X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 = X43= X86= OR MULTIPLE DEPENDENT CLAIM PRÉSENT +145= +290= OR * If the difference in column 1 is less than zero, enter *0* in column 2 TOTAL OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY OR SMALL ENTITY (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-⋖ ADDI-PRESENT REMAINING NUMBER RATE TIONAL PREVIOUSLY RATE TIONAL **AFTER EXTRA** AMENDMENT PAID FOR FEE FEE 12 END Total Minus X\$ 9= X\$18= OR Independent Minus X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= OB 2.2 45 TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 3) (Column 2) CLAIMS HIGHEST 8 ADDI-ADDI-REMAINING NUMBER PRESENT AMENDMENT AFTER RATE TIONAL PREVIOUSLY RATE TIONAL **EXTRA** MENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X43= X86× OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) HIGHEST REMAINING ADDI-ADDI-NUMBER PRESENT ENDMENT **AFTER PREVIOUSLY** RATE TIONAL EXTRA RATE TIONAL MENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= OR +290= If the ntry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE ADDIT. FEE "If the "Highest Humber Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Pald For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number